

Sensory Elements of the Small Intestine, by
T. S. Ivanova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 4,
1957, pp 896-.

Amer Inst of Biol Sci

Sci - Biology

Aug 58

70, 304

Concerning the Structure of Type II Dogiel Cells,
by T. S. Ivanova, 3 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CXII,
No 6, 1957, pp 1113-1115.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

Sci - Biology
Sep 57

52,025

Siphon Spillways. I., by T. V. Ivanova.

**RUSSIAN, bk, Sifonnye Vodostrovi, I., Moscow,
Gosudarstvennoye Ob'edineniye Nauchnotekhnicheskoye
Instal'stvo, 1933, 115 pp.**

**Dept Of Interior
US Bur of Reclamation
Technical Library
Denver, Colorado**

Sci - Geophys

Sep 59

96,236

The Luminescence of Alcoholic Solutions of
Benzene at -196°C , by T. V. ~~XI~~ Ivanova, B. Ya.
Sveshnikov, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol XI, No 5,
1961, pp 598-605.

OSA

Sci

Jan 63

220,719

Siphon Spillways. II., by T. V. Ivanova.

**RUSSIAN, bk, Sifonnye Vodostrovi, II., Moscow,
Gosizdatstroi Ob'edinennoye Nauchnotekhnicheskoye
Isdatel'stvo, 1939, 88 pp.**

**Dept of Interior
US Bur of Reclamation
Technical Library
Denver, Colorado**

Sci - Geophys

Sep 79

96,243

Interrepublic Conference on Brucellosis,
by V. Ivanova.

RUSSIAN, no per, Veterinariya, Vol XXXII, No 7, Jul 1955,
pp 95-96. CIA D 507504

UBDA 36,180

Scientific - Medicine

Jun 56 CTS/dex

Methods of Investigating the Diurnal
Feeding Rhythm of Fish Fry, by V. A.
Ivanova.

RUSSIAN, Nov. Moscow Univ. Herald:
Section 6: Zoology, Entomology,
No. 6, 1961, pp 8-13.
ILL 313-090

V. A. Ivanova

327, 330

Sci. Biol. & Med
Jul 67

On the Origin and Phylogeny of Cestracods,
by V. A. Ivanova, 14 pp.

RUSSIAN, per, Paleontol Zhur, 1960, No 3,
pp 21-27.

Dept of Interior
QB3 B37 No 47

Sci - Geophys

168, 395

Box 61

Mutual Masking of Short Sound Pulses, by L. A.
Chistovich, V. A. Ivanova, 11 pp.

RUSSIAN, per, Biophys, Vol IV, No 2, 1959,
pp 170-180.

Pergamon Press

Sci

Mar 60

110,781

The Production of 2-Mercaptobenzothiazole, by
V. A. Ivanova, A. N. Shebuyev, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 3,
1957, pp 447-453.

Com Bu

Sci - Chem
Aug 58

69, 479

Substituted Diacetyl Derivatives of 1,4- and
1,5-Naphthylenediamines which Contain Quaternary
Ammonium Groups in the Acetyl Portion, by N. V.
Khorozov-Borisov, V. A. Ivanova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3196-

CB

171,722

Sci

Oct oi

The Critical Time for Determination of the
Loudness of Sound, by L. A. Chistovich, V. A.
Ivanova, 8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 1, 1960, pp 20-25.

Pergamon Press

Sci

Aug 60

126,647

Investigation in the Field of Cyclic Acetals of
Hydroxycarbonyl Compounds. VIII. The Methyl
Lactolide of Propylbenzoylcarbinol and its Reactions,
by T. I. Tsenikova, and V. A. Ivanova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2,
1957, pp 340-343.

2

Consultants Bureau

Sci - Chem

Jul 58

67,220

Electron-Microscope Investigation of the
Initial Stages of Fatigue Breakdown, by
V.A. Ivanova.
HUSHIYAN, per Izv. Akad. Nauk. SSSR Otd.
Metall. Gorn. Delo, No. 6, 1964, pp 125-128
INT/9022.03 1965 (3737)

V.A. IVANOVA

Sci -
Aug 67

337-481

The Dispersion Characteristics of a Spiral Situated
in Plasma, by V. D. Ivanova, V. S. Mikhalevskiy,
4 pp.

RUSSIAN, par, Radiotekhnika i Elektronika, Vol IV, No 11
1959, pp 1932-1933.

PP

Sci -
Apr 61

146,526

Investigation of Metabolites of Tryptophane in
the Blood and Urine of Patients with Leukaemia,
by V. D. Ivanova, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol. IV, No 8, 1959, pp 18-21.

Pergamon Press

Sci

Apr 60

113,740

Effect of Tryptophane and Vitamin B₆ Administration
on the Concentration of Indole Derivatives in the
Blood and Urine of Leukemia Patients, by V. D. ,
Ivanova, O. D. Ramonova-Tekhovrebova, 4 pp.

RUSSIAN, per, Problemy Genetol i Perelivaniya
Krovi, Vol V, No 10, 1960, pp 34-37.

IP

Sci
Jun 61

153, 211

Plasma Frequency-Control of a Traveling-Wave-
Tube Type Oscillator, by V. D. Ivanova,
V. S. Mikhalevskiy, 12 10 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol VI,
No 11, 1961, pp 1888-1893. 9676136

FID-17-61-442

Sci - Electron

189,763

5 Apr 62

Ivanova, V. F. and Christianov, V. K.
NEUTRON LOGGING IN EXPLORATION OF COM-
MERCIAL SOURCES OF BORON (Neitronnyi
Karottazh dlya Poiskov Promyshlennvkh Kontsentratsii
Bora). [1962] [15]p. (foreign text included) 4 refs.
Order from OTS or SLA \$1.60 62-14560

Trans. of Geokhimiya (USSR) 1956, no. 2, p. 68-73.

DESCRIPTORS: *Boron, Exploration, *Well logging,
Rock, Thermal neutrons, Neutron capture,
Geophysical prospecting.

The purpose of our research was the study of the
behaviors of the curves of neutron logging in rocks
which contain elements with an abnormally large
cross-section of the capture of thermal neutrons; our
aim was the determination of the possibility of arrang-
ing the logging of these elements. We explored the
possibility of the determination of the presence of
(Earth Sciences--Geology, TT, v. 8, no. 9) (over)

62-14560

I. Ivanova, V. F.
II. Christianov, V. K.

0025910

Office of Technical Services

Kinetics of the Fixing Process With Photographic
Materials, by I. B. Elyumberg, V. G. Ivanova, 22 pp.

RUSSIAN, per, Zhur Nauch Priklad Fotograf i Kinemat,
Vol. VI, No 1, 1961, pp 39-49.

CIA/FID XI-1166

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

198, 443

May 62

USIA INTERNAL USE ONLY

Application of Antibrucellar Vaccines, by V. I.
Ivanova.

RUSSIAN, per, Veterinariya, Vol XXXVI, No 1, 1959,
pp 30-32. CIA 9038575

USSR

Sci - Medicine
Apr 59

85,509

Electrical Reactions in the Cerebellum of Fishes,
Turtles and Pigeons in Response to External Stimuli,
by V. I. Gabel'nikov and V. I. IVANOVA, 8 pp.

RUSSIAN, per, Pis Zhur SSSR in I. M. Sechenova, Vol
XLIV, No 2, 1958, pp 118-125.

Pergamon Inst

Sci - Med

Jan 59

80,323

The Action of Chlorpromazine on Food Conditioned
Reflexes in the Fish, the Pigeon and the Rabbit
By V. I. Ivanova, pp. 5

RUSSIAN, per, Zhur Vyshey Nerv Dayatel imeni
I. P. Pavlova, Vol XI, No 6, 1961.

Elsevier Pub Co.

341, 122

Sci

Jun 63

The Absorption Spectra of α - and β -Phenylthiophenes ~~III~~
and Their Nitro Derivatives. II. by V. N. Ivanova,
2 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 5, 1950, pp 1238-1240.

Consultants Bureau

Sci - Chem

93, 282

Jul 59

Interaction of Maize and Bean Shoots, by
V. P. Ivanov, G. A. Yakobson, 2 pp.

RUSSIAN, per, Fiziol Rastenii, Vol X, No 4,
1965, pp 447-457.

CB

Sci
Apr 64

294,070

Change in the Rate of Proteolysis of Serum
Albumin by Trypsin Due to Complex Formation
of Enzyme or Substrate With Estradiol, by
G. A. Deberin, N. I. Bystritskiy, V. P. Ivanova,
3 19.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXIV, No 3,
1979, pp 685-687.

Annur Inst of Biol Sci

Biol - Biol

Box 59

96,046

IVANOVA, V. P.
TATARSKII, V. B.

Thermograms of Mixtures of Dolomite and Kaolin.

DOKLADY AKADEMII NAUK SSSR, vol 73, 1950, No 2,
pp 341-3; 1550 words.

Brutcher No 2710, \$ 3.50

A 4474

Nitrogen Compounds of Phenylated Derivatives of
Thiophene, I. by ~~Dr~~ V. N. Ivanova. 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 5, 1958, pp 1232-1237.

Consultants Bureau

Sci - Chem

Jul 59

93, 277

(SF-188)

Records of the All-Union Mineralogical Society;
V. P. Ivanova, 9 pp.

RUSSIAN, par, Zapiski Vses Mineralog Obshch, Par
No 1, 1961, pp 50-90.

JPRS 4997

Sci - Min/Met

172,853

Oct 61

Asbestiform (Cross-Fiber) Chlorite from a
Copper-Nickel Deposit, by V. P. Ivanova and
N. A. Kornilov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX,
No 2, 1959, pp 154-157.

1
Consultants Bureau

Sci - Geophys

Mar 59

83,034

(SF-1880/1)

Records of the All-Union Mineralogical Society, by
V. P. Ivanova, 43 pp.

RUSSIAN, per, Zapiski Vses Mineralog Obshch,
Part XV, No 1, 1961, pp 50-90.

JPRS 4997

Sci - Min/Met

Nov 61

174, 218

NCH-202 580

Field 11F

Ivanova, V. S.
ELECTRON-MICROSCOPE INVESTIGATION OF THE
INITIAL STAGES OF FATIGUE BREAKDOWN (Issledov-
anie pri Pomoshchi Elektronnoi Mikroskopii Nachalnoi
Stadii Ustalostnogo Razruzheniya). 11 Aug 65, 9p
(foreign text included). TP/T-3737.
Order from NLL

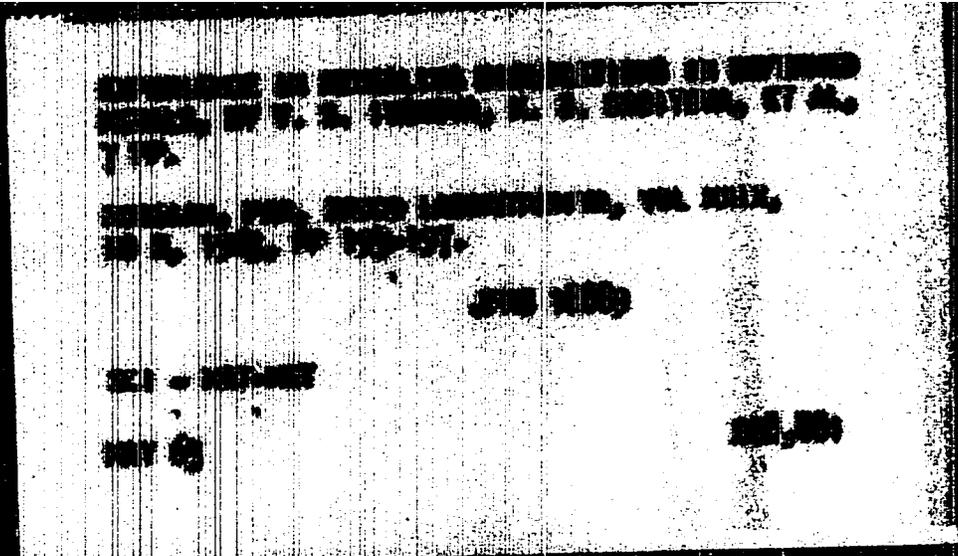
Trans. of Akademiya Nauk SSSR, Izvestiya, Metallurgiya
i Gornoe Delo n6 p125-8 1964.
See also 'Translated or Abstracted Publications,'
in TT Vol. 14, No. 8.

I. Associated Electrical
Industries, Ltd.,
Trafford Park (England)

New Ways of Increasing the Strength of Metals,
by V. S. Ivanova, et al.
RUSSIAN, bk, Moscow 1964, 117 pp.
•BISI 5600

V S. IVANOVA

Sci/Materials
Jun 68





On Exposing Dislocations in Strained Metals, by ~~XXXXXXXXXX~~
V. S. ~~XXXXXXXXXX~~, N. S. Savitova, 5 pp.

RUSSIAN, ptr, Zavod Lab, Vol XXIX, No 2, 1963, pp 193-197.

~~SECRET~~
ISA

Sol -
Nov 63

243, 144

Abstract: Theories of Fatigue Cracks Formation,
by I. A. Odug, V. S. Izumra, 18 pp. 44
RUSSIAN, Mt. Pruchina: [stallov i Peremennykh
Materialakh, Moscow, 1961, pp 3-13.
JPRS 25121

Sci - M/M
Jul 1964

262,675

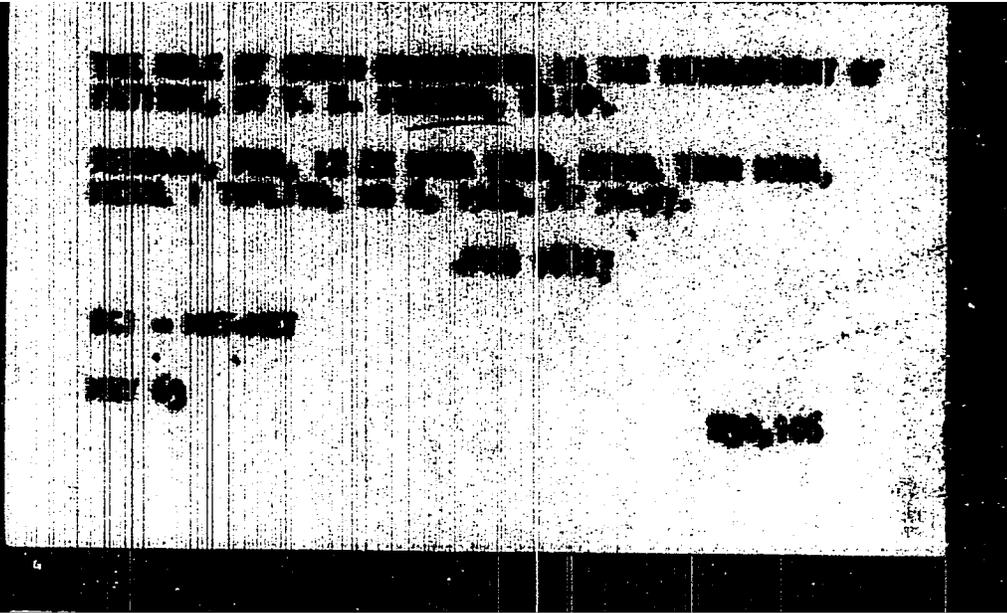
Structural-Energy Theory of Fatigue
of Metals, by V. S. Ivanova, 22 pp.
RUSSIAN, per. Inst. Institut Metallurgii
AN SSSR, 1962, pp 11-25.
PTO INT 65-411

84
100

V. S. Ivanova

Sci-Mechanical
Jun 67

327,306



A Fast Method for Determining the Fatigue Limit
From the Critical Fatigue ~~XX~~ Stress, by V. S.
Ivanova, S. Nedeshan, 6 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 11, 1961,
pp ~~XX~~ 1430-1435.

ISA

Sci

Jul 62

205,026

^{X/1}
Determination of the Vulnerability Curve in
Fatigue Testing of Metals, by V. S. Ivanova,
3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 10,
1960, pp 1136-1138.

IBA

Sci

Jan 61

157,280

A Quick Method of Determining the Endurance Limit
From the Critical Fatigue Stress, by V. S. Ivanova,
5 pp.

RUSSIAN, par, Zavod Lab, Vol XXVI, No 5, 1960,
pp 593-597.

ISA

Sci -
Apr 61

149,939

Ivanova, V. S.

STRUCTURAL-ENERGETIC INTERPRETATION OF FATIGUE PHENOMENA IN METALS (Strukturno-Energeticheskaya Interpretatsiya Yavleniya Ustalosti Metallov). [1962] [28]p. (foreign text included) 17 refs.

Order from OTS or SLA \$2.60 62-14554

Trans. of Akademiya Nauk SSSR. Otdelente] T[ekhnicheskikh] N[auk]. Izvestiya: Metallurgiya i Toplivo, 1960, no. 1, p. 93-100.

DESCRIPTORS: Energy, Microstructure, *Metals, *Fatigue (Mechanics), Lattices, Fracture (Mechanics), Crystal structure, Elasticity.

The energy of elastic deformation of the crystal lattice up to the critical point, per unit volume at the maximum point of deformation of the crystal lattice, as well as the energy per unit volume required for (Metallurgy--Structural, TT, v. 8, no. 11) (over)

62-14554

I. Ivanova, V. S.

0200109

Office of Technical Services

Mechanism of Plastic Deformation Under the
Action of Cyclic Loads, by V. S. Ivanova, 4 pp.

RUSSIAN, per, Metallov i Term Obrabotka
Metallov, No 4, 1960.

Acta Metallurgica

Sci

Jul 62

204,038

Oxidation of Dialdehydic Cellulose With Nitrogen
Oxides, by V. I. Ivanov, N. Ya. Lenshina, V. S.
Ivanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2,
1959, pp 325-327.

CB

Sci
Oct 60

129,940

The Theory of Creep and Long-Time Strength
of Metals, by I. A. Odling, V. S. Ivanova,
V. V. Burdukskiy, V. N. Geminov.

RUSSIAN, bk, Teoriya Polzuchesti i Dlitel'noy
Prochnosti Metallov, Chapter VII-IX, Moscow,
Metallurgizdat, 1959, pp 331-438.

BISI 1644

Scl - Min/Mat

Jan 61

136,077

THE ROLE OF SEPARATION SURFACES IN THE DELAYED
FRACTURE OF METALS, BY I. A. ODING, V. S.
IVANOVA, ET AL, 12 PP.

RUSSIAN, EN, ISKLEBOVANIYA PD ZHAREPROCHNYM
SPLAVAM, MOSCOW, VOL IV, 1959, PP 3-12.

JPRS 17370

SCI - M/N

JAN 63

221,078

A Survey of Fatigue Theory, by V. S. Ivanova. 50
RUSSIAN, per. Sbornik Ustalnost Metallov,
M. Nauk SSSR, 1958, pp 3-18.
RUSSIAN TT F-10,302

V. S. Ivanova

Sci-Auth Page
Oct 64

Diagram of the Fatigue and Failure of Metals, by
V. S. Ivanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 1,
1958, pp 71-74.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91,892

Peculiar Features of the Oxidation of Cellulose
with Sodium Periodate and with Sodium Chlorite,
by V. I. Ivanov, N. Ya. Lenshina, V. S. Ivanova,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1958, pp 775-776.

Consultants Bureau

Sci

Apr 60

112,254

The Intergranular and Transgranular Nature of the
Fracture of Armco Iron During Fatigue, by V. S.
Ivanova, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CKIV,
1957, p 537.

CIA/PDD/X-2833

Sci -- Min/met
Apr 58

62,041

Ion Exchange on Dicarboxylic Acids, by V. I.
Ivanov, N. Ya Lunshina, V. S. Ivanova, 4 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1957, pp 118-119.

Consultants Bureau

Sci - Chem

May 59

86,924

On the Method of Extrapolation of Creep Test
Data, by V. B. Ivanova, 6 pp.

RUSSIAN, per, Teploenergetika, No 1, 1956, pp 26-28.

Sci Mus Lib Tr 57/1669

Sci - Engr
Nov 57

55, 112

Group of Modular Cast Iron, by V. S. Ivanova,
I. A. Osing.

RUSSIAN, per, Is Ak Bank SBER, Otdel Tekh Bank, No 7,
1975, pp 69-92. CIA 9019758

Brutcher No 3787
\$2.50

Sci - Misc/metals

40,652

On the Nature of Metal Failure in Creep, by
V. S. Ivanova.

RUSSIAN, per, Metallovedenie i Obrabotka
Metallov, No 1, 1955, pp 19-25.

Coop Trans Scheme Tr 207
12.28.

Sci - Minerals/Metals

36,364

Jul 1956

SLA A-3193

(FID 25605)

Changes in the Ascorbic Acid Level in the Blood and
Tissues During a Burn, by M. F. Mareschinskiy, Ye. S.
Edvinchaga, V. S. Ivanova, 1A pp.

UKRAINIAN, ga per, Ukr Meditsin Zhur, Vol XXVI,
No 4, Kiev, 1974, pp 435-443.

CIA/FID/U-8039

33,474

USSR

Soc - Medicine, biochemistry

Apr 56

On Some Factors Influencing the Creep Characteristic,
by V. S. Ivanova, 17 pp.

RUSSIAN, per, Trudy Seminar, po Prochnosti Detalei
Mashin, Vol I, 1959, pp 57-66.

Sci Mus Lib No 56/0863

Sci - Min/metals, physics

39,345

An Investigation of the Endurance of Armeo Iron and
> 9 -IT Steel Under Conditions of Constant and Alternate
Load Application, by I. A. Odina, V. S. Ivanova,
15 pp, (AP 290995).

RUSSIAN, par, Voprosy Mashinovedenia, Moscow, 1950,
pp 153 - 159.

AM: F-73-7507

Sci - Engineering

A 4475

Feb 52 CTS

A New Characteristic of the Fatigue Failure of Metals, by V. B. Ivanova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVII, No 1, pp 86.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 4

110,038

Sci
Mar 60

The Antiemetic Effect of Aminazine and Propazine, by
V.V. Ivanova, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol. XXII, No. 5,
1959, pp 397-391.

CB

Sci
Aug 60

126,591

Theoretical and Practical Investigations of the
Possibility of Using Neutron Gamma-Ray Logging in
the Search for Boron, by V. F. Ivanova, 10 pp.

RUSSIAN, per, *Nauchna i Obrazna Mysl* (USSR),
Vol XXIV, No 6, 1958, pp 41-48.

Assoc Tech Serv
31327A R J-1819

Sci - Geophysics
May 59
ORS, V I, No 6

86,339

Products of the Addition of Aromatic Amines to Cadmium
Halides, by A. V. Ablov, V. Ya. Ivanova, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 4, 1961,
pp 883-889.

Cleaver-Hume Press

Sci
Jun 62

200,425

Thermodynamic Properties of Electrolytes in Non-
Aqueous Solutions, by N. Ismailov, Y. Ivanova,

RUSSIAN, per, Zhur Fiz Khim, Vol XXIX, 1955,
pp 1614-1623.

UKSM T.1621

Sci - Physics

52,306

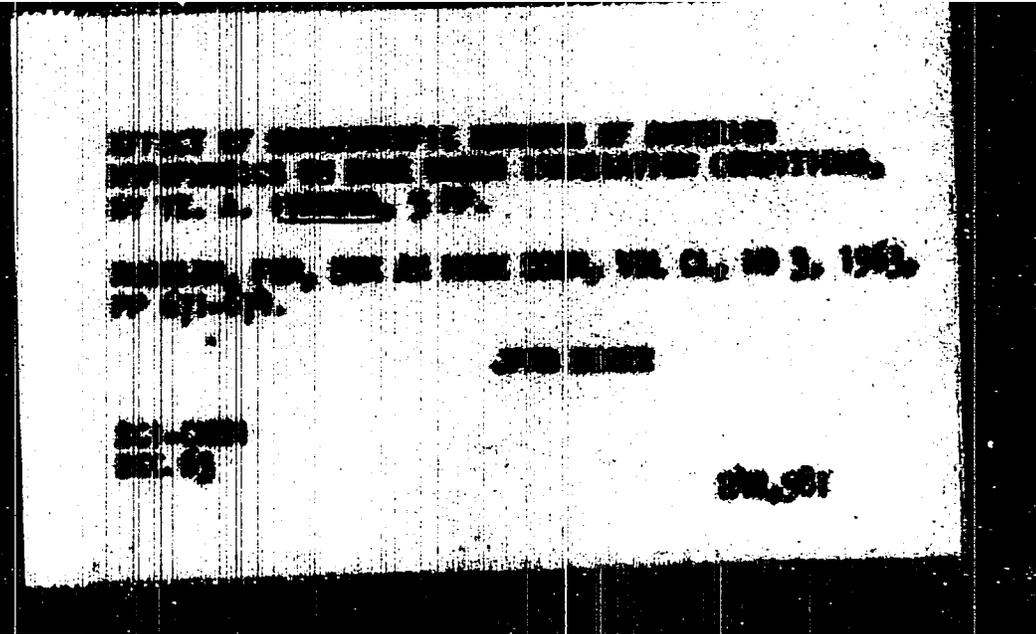
Sep 57

The Study of the Process of Finding
Clothing Components From Fabric, by
Ye. A. Ivanova, A. V. Savostitskiy.
17 pp. FOR OFFICIAL USE ONLY
RUSSIAN, per. in US Tech Logbook Proc.
no. 4, 1962. 9058152
USRL 181-108-323

Ye. A. Ivanova

Sci.
Oct 66

200,250



(NY-6785)

A Critical Evaluation of the Significance of
the "Initial Signs" of Radiation & Cataract.
By N. A. Vinogradov, V. M. Abdullayev,
Ye. A. Kryanova, M. S. Kotova, et al,
8 pp.

RUSSIAN, per, Med Radiolog, No 11,
1960, pp 77-81.

JPRS 11907

Sci
Jan 62

181,491

(FDD 24556)

**A Short Description of Soils in the New Land
Reclamation Regions, by Ye. I. Ivanova, A. A.
Yerokhina, V. A. Nosin, N. A. Nogina, E. N. Rozov,
K. A. Ufintseva, V. M. Fridland.**

**RUSSIAN, bk, V Pomozhch' Spetsialistam Sel'skogo
Khozaystva Po Osvoyeniya Neslennykh i Zalesnykh --
Sbornik Materialov i Statay, Vol I, Moscow, 1954,
pp 36-62.**

CIA/FDD Tr 431

USSR

Eccon - Agriculture

A-2750

49

Electrical Sensitivity of the Eye Before
and After Examination, by A. I. Bogalovski
and E. N. Ivanova, 21 pp.
RUSSIAN, par. Problemy Psicholog. Optiki,
Vol 1, 1961, pp 129-136. P911047908
ABC UCM-Trans-10174

Ge. E. Ivanova
pc: M. Ivanova

Sci-1000
Mar 68

350,706

Work of Nagors on Soil Science in 1957
Proceedings of the Sixth International Congress of
Soil Science, by Ya. M. Ivanova, Ya. V. Ishova, A. H.
Rozhnov, 31 pp.

RUSSIAN, *Trudy*, *Trudovodeniya*, No 5, 1958, pp 84-111.

1958

Sci -
Econ 61

1958/11/7

Comparison of Three Scientific Trends in Resolving
General Questions of Soil Classification, by I. P.
Gerasimov, Ye. N. Ivanova, 15 pp.

RUSSIAN, per, Pochvovedeniye, No 11, 1958, pp 1-18.

ATGS

Sci -
Jan 61

137,226

The Status and Development of Classification
Problems in Soil Science, by Ya. N. Ivanova,
H. N. Rozov, 8 pp.

RUSSIAN, par, Pochvovedaniye, No 10, 1958, pp 54-
63.

AYES

Sci
Jan 61

137,221

Classification of Fine and Medium Relief
Spaces, by A. G. Doskach, Ye. N. Ivanov
A. A. Yefrokhina, 7 pp.

RUSSIAN, per, Pochvovedeniye, No 12,
pp 59-68.

AIBS

156,251

Sci

Jun 61

On Attempt at a Systematic Classification of the
Soils in the Steppe Zone of the USSR, by Ye. N.
Ivanova, N. H. Rozov, 10 pp.

RUSSIAN, par, Pochvovedeniya, No 12, 1958, pp 48-59.

AIES

NO. 1 -
NO. 61

137,203

A Soils and Bioclimatic Regionalization of the USSR,
by P. A. Letunov, Ye. N. Ivanova, N. N. Rozov,
V. M. Fridland, D. I. Sheshko, B. A. Shuvalov,
24 pp.

RUSSIAN, rpt on Soviet Geography, 1960.

Amer Geograph Soc

USSR
Geographic
Nov 60

133,012

Tentative Classification of Desert and Semidesert
Solonchaks and Solods, by Ye. N. Ivanova, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 4, 1963, pp 20-28.

Scripta Technica

Sci
Aug 64

264, ~~054~~
855

80

Soils of Eastern Siberia, by E.N. Ivanova
223pp.
RUSSIAN, bk, O Pochvakh Vostochnoi
Sibiri, 1963.
CFSTI TT 69-55073

Sci/ear sci
May 70

E.N. IVANOVA

Tentative Classification of Steppe Solonetztes,
by Ye. N. Ivanova, 9 pp.

RUSSIAN, per, Pochvovedeniye, No 3, 196#3, pp 14-26.

Scripta Technica

Sci
Jun 64

259,867

64

Soils of Eastern Siberia, by Ye. N. Ivanova,
196 pp.

RUSSIAN, Mono, Ak Nauk SSSR, Pochvennyi Institute
imeni V. V. Dokuchayeva, 1963.

*CFSTI TT 68-55073

Ye. N. Ivanova

Sci/Earth
Mar 69

60-18704

Ivanova, Z. G. and Rogovin, Z. A.
THE EFFECT OF THE ADDITION OF PLASTICIZERS
ON THE PHYSICO-MECHANICAL PROPERTIES OF
ACETYL CELLULOSE FILMS. III. THE MECHA-
NISM OF PLASTICIZATION. [1960] 22p. 9 refs.
Order from SLA mi\$2.70, ph\$4.80 60-18704

Trans. of [Zhurnal Prikladnoy Khimii] (USSR) 1938
[v. 11, no. 9] p. 1348-1360.

1. Plasticizers--Physical effects
2. Plastic films--Mechanical properties
- I. Ivanova, Z. G.
- II. Rogovin, Z. A.
- III. Title: Mechanism...

Office of Technical Services

(Unannounced)

Potentiometric Determination of Phosphate Ions,
by Z. I. Ivanova, P. N. Kovalenko, 3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 1,
1959, pp 87-90.

CB

165, 796

Sci
Sep 61

Phase Discriminator, by V. M. Vyatkina, Z. K. Ivanova,
A. B. Molchanov, 9 pp.

RUSSIAN, per, Radiotekh, Vol XIII, No 10, 1958,
pp 39-44.

FP

Sci - Engr
Oct 59

99,126

Complex Analysis of Petroleum Sulfonic Acids and
Petrov Contacts, by E.A. Myshkin, N.N. Lavrova,
Z.M. Ivanova, 3 pp.

RUSSIAN, par Zavod Lab, Vol XXVII, No 2, 1961
2 pp.

ISA

198,357

SCI
MAY 62

The Effects of General Anesthetics, Analgesics, and Chlorpromazine on Reflex Reactions Originating in the Vessels of the Pulmonary Circulation, by Z. N. Ivanova, 5 pp.

RUSSIAN, per, *Ryul Eksper Biol i Med*, Vol 1, No 8, 1960, pp 100-105.

CB

Sci -
May 61

152,859

INTERNATIONAL PUBLIC ORGANIZATIONS, BY Z. P.
IVANOVA, V. S. KRYUCHKOVA, 205 PP.

RUSSIAN, HANDBOOK, MEZHDUNARODNYYE OBSHCHESTVENNYE
ORGANIZATSII, MOSCOW, 1962, PP 1-10, 17-39,
76-80, 134-157, 167-176, 187-191, 219-222,
241-248, 277-284, 325-333, 367-395, 402-411,
421-424, 428-452.

JPRS 17794

WW - INTERNATIONAL
ECON
MAR 63

224,124

Buried Diabase Formation of the Volga-Ural Region, by
M. M. Veselovskaya, Z. P. Ivanova, A. A. Klevtsova,
27 pp.

RUSSIAN, per, Iz Ak Bank SBER, Ser Geolog, No 8, 1960.

AGI

Sci

Mar 62

186, 052

The Stratigraphic Differentiation and the Stages of Formation of Pre-Devonian Deposits of the Central and Eastern Regions of the Russian Platform, by Z. P. Ivanova, M. M. Veselovskaya, A. A. Klevtsova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 4, 1959, pp 800-803.

AGI

Sci

154,635

Jun 61

The Coefficient of Turbulent Heat Exchange *83*
in the Surface Layer of the Black Sea,
by Z. S. Ivanova.
RUSSIAN, per. Trudy Morskogo Gidrofiz. Inst.
Vol III, 1958, 54-64.
Dept of Navy Tr 4539/000 Tr 265

Sci - ES
Mar 46

Ivanova, Z. S.

297,760

(DC-4610)

Some Problems Relating to the Industrial Hygiene
and State of Health of Personnel Engaged in the
Production of Chlorindan, by Ye. I. Spynu,
A. A. Nobel', Z. V. Ivanova, 5 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol IV, No 8, 1960, pp 10-13.

JPRS 6383

Sci - Med

135, 812

Dec 60

Esters of Arylfluoro- and Arylfluorothio-phosphate
Acids, by L. M. Yagopol'skiy, Zh. M. Ivsanova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960,
pp 1284-1287.

CB

Sci

June 1961

153,904

Aryltrifluoromonohydrides of Phosphorus, by Zh. M. Ivanova, A. V. Kirsanov, 3 pp.

RUSSIAN, per, Zhur Obsheh Khim, Vol XXXI, No 12, 1961, pp ~~3991-3993~~ 3991-3993.

CB

Sci

Oct 62

214,857

Fluorine Derivatives of Acenaphthene. I. by L. M.
Yagupolskiy, Zh. M. Ivanova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XVII, No 8,
1957, pp 2273-2275.

Consultants Bureau

Sci - Chem
Oct 58

74, 217

Phenyltetrafluorophosphate and Its Derivatives,
by L. M. Yagupolskiy, Zh. M. Ivanova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 11,
1959, pp 3766-3769.

CB

Sci
Nov 60

132,702